OIPE MAY 0 9 2006 PATENT & TRADEMARK OFFICE

(A)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO.: M67.2I-11334-US01	APPLICATION NO.: 10/682662
	APPLICANT: Sinan Tas and Oktay Avci	
	FILING DATE: October 9, 2003	GROUP: 1614

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY
FK	BA	WO 98/35020	8/13/1998	WO
FK	BB	WO 00/74706	12/14/2000	WO
FK	BC	WO 01/98344	12/27/2001	WO
FK	BD	WO 02/30462	4/18/2002	WO
FK	BE	WO 02/07702 & the corresponding CA application 2 416 731	1/31/2002	WO
FK	BF	WO 02/080952	10/17/2002	WO

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FK	CA		Tas S et al, Induction of the differentiation and apoptosis of tumor cells in vivo with efficiency and selectivity. *European Journal of Dermatology* 2004; 14:96-102
FK	CB		Riddle RD et al, Sonic hedgehog mediates polarizing activity of the ZPA. *Cell* 1993; 75:1401-1416.
FK	CC		Basler K et al, Compartment boundaries and the control of Drosophila limb pattern by hedgehog protein. *Nature* 1994; 368: 208-214.
FK	CD		Kojima T et al, Induction of a mirror-image duplication of anterior wing structures by localized hedgehog expression in the anterior compartment of Drosophila melanogaster wing imaginal discs. *Gene* 1994; 148:211-217.
FK	CE		Heberlein U et al, Growth and differentiation in the Drosophila eye coordinated by hedgehog. *Nature* 1995; 373: 709-711.
FK	CF		Lepage T et al, Signal transduction by cAMP-dependent protein kinase A in Drosophila limb patterning. *Nature* 1995; 373: 711-715.
FK	CG		Oro AE et al, Basal cell carcinomas in mice overexpressing Sonic hedgehog. *Science* 1997; 276: 817-821.
FK	CH		Bellusci S et al, Involvement of Sonic hedgehog (Shh) in mouse embryonic lung growth and morphogenesis. *Development* 1997; 134: 53-63.
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EXAMINER	Kraus, Frederick	DATE CONSIDERED	9/3/2006

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			OTHER ART (Including Author, Title, Date, Pertinent Pages, Ect.)
FK	CJ		Orentas DM et al, Sonic hedgehog signaling is required during the appearance of spinal cord oligodendrocyte precursors. *Development* 1999; 126:2419-2429.
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	CU		St Amand TR et al, Cloning and expression pattern of chicken Pitx2: A new component in the Shh signaling pathway controlling embryonic heart looping. *Biochemical and Biophysical Research Communications* 1998; 247: 100-105.
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EXAMINER	Krass, Frederick	DATE CONSIDERED	9/3/2006

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			OTHER ART (Including Author, Title, Date, Pertinent Pages, Ect.)
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	CAG		Lebwohl Mark et al in "International Journal of dermatology" May 2002, USA
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EXAMINER	Krass, Frederick	DATE CONSIDERED	9/3/2006

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06/24/05 (B)

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REFERENCE DESIGNATION		U.S. PATENT AND PUBLISHED APPLICATION DOCUMENTS				
EXAM'S INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE IF APPROPRIATE
FK	AA	6,291,516	09/18/2001	Dudek et al.	514/455	
FK	AB	2004/0072914	04/15/2004	Tas et al.	514/649	
	AC					
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FOREIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY
	BA			
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FK	CA	—	GOODMAN & GILMAN'S, The Pharmacological Basis of Therapeutics, Ninth Edition, (1996), Calabresi et al., Section X, Chemotherapy of Neoplastic Diseases, pages 1225-1229.
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EXAMINER	Krass, Frederick	DATE CONSIDERED	9/3/2006

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Ect.)

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	CC	—	Incardona, John P. et al., "The teratogenic *Veratrum* alkaloid cyclopamine inhibits Sonic hedgehog signal transduction," *Development 125*, pp. 3553-3562 (1998), Printed in Great Britain © The Company of Biologists Limited 1998.
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FK	CM	—	Van Den Brink, Gus R. et al., "Sonic Hedgehog Regulates Gastric Gland Morphogenesis in Man and Mouse," *Gastroenterology*, Volume 121, pp. 317-328 (2001).

EXAMINER	Krass, Frederick	DATE CONSIDERED	9/3/2006

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	CB		van den Brink, G.R. et al., "Sonic hedgehog expression correlates with fundic gland differentiation in the adult gastrointestinal tract," *Gut*, Volume 51, pp. 628-633 (2002).
	CC		Perron, Muriel et al., "A novel function for *Hedgehog* signaling in retinal pigment epithelium differentiation," *Development 130*, Volume 130, pp. 1565-1577, © 2003 The Company of Biologists Ltd.
	CD		Watkins, D. Neil et al., "Hedgehog signaling within airway epithelial progenitors and in small-cell lung cancer," *NATURE*, Volume 422, pp. 313-317 (20 March 2003) © 2003 Nature Publishing Group.
	CE		Stenkamp, Deborah L., "Extraretinal and retinal hedgehog signaling sequentially regulate retinal differentiation in zebrafish," *Departmental Biology*, Volume 258, pp. 349-363 (2003) © 2003 Elsevier Science (USA).
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	CI		Yao, Humphrey Hung-Chang et al., "Desert Hedgehog/Patched 1 signaling specifies fetal Leydig cell fate in testis organogenesis," *GENES & DEVELOPMENT*, Volume 16, pp. 1433-1440 © 2002 by Cold Spring Harbor Laboratory Press.
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	CK		Freestone, Sarah H. et al., "*Sonic hedgehog* regulates prostatic growth and epithelial differentiation," *Developmental Biology*, Volume 264, pp. 352-362 (2003).
	CL		Berman, David M. et al. "Widespread requirement for Hedgehog ligand stimulation in growth of digestive tract tumours," *NATURE*, Volume 425, pp. 846-851 (23 October 2003).
BK	CM		Grachtchouk, Vladimir et al., "The magnitude of hedgehog signaling activity defines skin tumor phenotype," *The EMBO Journal*, Volume 22, No. 11, pp. 2741-2751 (2003)

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Ect.)			
FL	CA		Zhang, Yan et al., "Hedgehog acts as a somatic stem cell factor in the *Drosophila* ovary," *NATURE*, Volume 410, pp. 599-604 (29 March 2001) © 2001 Macmillan Magazines Ltd.
	CB		Outram, Susan V. et al., "Hedgehog Signaling Regulates Differentiation from Double-Negative to Double-Positive Thymocyte," *Immunity*, Volume 13, pp. 187-197 (August 2000) Copyright © 2000 by Cell Press.
	CC		Keeler, Richard F., "Teratogenic Effects of Cyclopamine and Jervine in Rats, Mice and Hamsters," *PROCEEDINGS OF THE SOCIETY FOR EXPERIMANTAL BIOLOGY AND MEDICINE*, Volume 149, pp. 302-306 (1975) Copyright © 1975 by the Society for Experimental Biology and Medicine.
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	CG		Detmer, Kristina et al., "Erythroid Differentiation *in Vitro* Is Blocked by Cyclopamine, an Inhibitor of Hedgehog Signaling," *Blood Cells, Molecules, and Diseases*, Volume 26, No. 4, pp. 360-372 (2000) Copyright © 2000 by Academic Press.
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	CK		Thayer, Sarah P. et al., "Hedgehog is an early and late mediator of pancreatic cancer tumorigenesis," *NATURE*, Volume 425, pp. 851-856 (23 October 2003).
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V	CM		Cooper, Michael K. et al., "Teratogen-Mediated Inhibition of Target Tissue Response to Shh Signaling," *SCIENCE*, Volume 280, pp. 1603-1607 (5 June 1998).
FL	CN		Detmer, Kristina et al., "Erythroid Differentiation *in Vitro* Is Blocked by Cyclopamine, an Inhibitor of Hedgehog Signaling," *Blood Cells, Molecules, and Diseases*, Volume 26, No. 4, pp. 360-372 (August) Copyright © 2000 by Academic Press.

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EXAM'S INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

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FK	BA	99/52534 A	10/21/1999	WO
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FK	CF		Cooper M.K. et al., *"Teratogen-Mediated Inhibition of Target Tissue Response to Shh Signaling"*, SCIENCE, Vol. 280, June 5, 1998, pages 1603-1607.

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FK	CA		Detmer K. et al, *"Erythroid differentiation in vitro is blocked by cyclopamine, an inhibitor of hedgehog signaling."* DEVELOPMENTAL BIOLOGY, vol. 222 No.1, June 1, 2000 (2000-06-01), page 242 XP008001023, Fifty-ninth Annual Meeting of the Society for Development Biology; Boulder, Colorado, USA; June 7-11, 2000, ISSN: 0012-1606 abstract.
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FK	CA		Nickoloff B. J., *"The Immunologic and Genetic Basis of Psoriasis"*, ARCH DERMATOL, Vol. 135, September 1999, pages 1104-1110.
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	CM		

UNPUBLISHED US APPLICATIONS NOT RELATED BY PRIORITY

EXAM'S INIT.		APPLICATION NO.	FILING DATE	INVENTOR(S)
	DA			
	DB			
	DC			

US APPLICATIONS RELATED BY PRIORITY (COPIES NOT ENCLOSED)	ATTY DOCKET NO.: M67.2I-11334-US01	APPLICATION NO. 10/682662
	APPLICANT: Sinan Tas and Oktay Avci	
	FILING DATE: October 9, 2003	GROUP: Not Assigned

US APPLICATIONS REALTED BY PRIORITY

EXAM'S INIT		APPLICATION NO.	FILING DATE	PATENT NO.	INVENTOR(S)	FORM 1449/892 ENC
	EA					
	EB					
	EC					

EXAMINER	Kraus, Frederick	DATE CONSIDERED	9/3/2006

EXAMINER: Initial if application considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.